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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.: 68.0412	
(Only for new nonprovisional applications under 37 CFR 1.53 (b))		First Named Inventor or Application Identifier: Philippe Gambier	
APPLICATION ELEMENTS		Title: Thermoplastic Seal And Method	
See MPEP chapter 600 concerning utility patent application contents.		Express Mail Label No.: EV 337 085 223 US	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and duplicate for fee processing)		Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
2. <input checked="" type="checkbox"/> Specification [Total Pages: 16] <ul style="list-style-type: none"><li>- Descriptive title of the invention</li><li>- Cross Reference to Related Applications</li><li>- Statement Regarding Fed-sponsored R &amp; D</li><li>- Reference to sequence listing, a table, or a computer program listing appendix</li><li>- Background of the invention</li><li>- Brief Summary of the invention</li><li>- Brief Descriptions of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul>		5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
3. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113) [Total Sheets: 2]		6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Computer Readable Copy</li><li>b. <input type="checkbox"/> Paper Copy</li><li>c. <input type="checkbox"/> Statement verifying identity of above copies</li></ul>	
4. <input type="checkbox"/> Oath or Declaration [Total Pages: ] <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 16 completed)</li></ul>		ACCOMPANYING APPLICATION PARTS	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		7. <input type="checkbox"/> Assignment papers (cover sheet & document(s))	
		8. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)	
		9. <input type="checkbox"/> English Translation Document (if applicable)	
		10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/Form 1449 Citations	
		11. <input type="checkbox"/> Preliminary Amendment	
		12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
		13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
		14. <input type="checkbox"/> Nonpublication Request under 35 U.S.C.122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35	
		15. <input type="checkbox"/> Other: _____	
16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ Prior application information: Examiner: _____ Group/Art Unit: _____ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
17. CORRESPONDENCE ADDRESS			
<input type="checkbox"/> Customer Number or Bar Code Label (Insert customer No. or Attach bar code label here) or <input checked="" type="checkbox"/> Correspondence address below			
NAME		Jeffrey E. Griffin	
ADDRESS		Schlumberger Technology Corporation, Schlumberger Reservoir Completions	
CITY		14910 Airline Road	
COUNTRY		P.O. Box 1590	
Name (Print/Type)		Rosharon	
Signature		STATE Texas	
		TELEPHONE (281) 285-5720	
		ZIP CODE 77583-1590	
		FAX (281) 285-5537	
		Registration No. (Attorney/Agent): 36,534	
		Date: 9/30/03	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL For FY 2003		Complete If Known	
Effective 01/01/2003. Patent fees are subject to annual revision.		Application Number	
		Filing Date	
		First Named Inventor	Philippe Gambier
		Group Art Unit	
		Examiner Name	
TOTAL AMOUNT OF PAYMENT \$1302		Attorney Docket Number	68.0412
METHOD OF PAYMENT (Check all that apply)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES	
Deposit Account Number 50-0457			
Deposit Account Name Schlumberger Technology Corp.			
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			
2. <input type="checkbox"/> Payment Enclosed:			
<input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other			
FEE CALCULATION			
1. BASIC FILING FEE			
Large Entity Fee Code (\$)			
Small Entity Fee Code (\$)			
Fee Description			
Fee Paid			
1001 770 201 385 Utility filing fee		\$750	
1002 310 206 155 Design filing fee			
1003 480 207 240 Plant Filing fee			
1004 760 208 380 Reissue filing fee			
1005 160 214 75 Provisional filing fee			
SUBTOTAL (1)		\$750	
2. EXTRA CLAIMS			
Total Claims 46 -20 = 26			
Independent Claims 4 -3 = 1			
Multiple Dependent Claims			
Fee from below			
Fee Paid			
\$18.00 = \$468			
\$84.00 = \$84			
SUBTOTAL(2)		\$552	
Large Entity Fee Code (\$)			
Small Entity Fee Code (\$)			
Fee Description			
1202 18 2202 9 Claims in excess of 20			
1201 86 2201 43 Independent claims in excess of 3			
1203 290 2203 145 Multiple dependent claims			
1204 84 2204 39 **Reissue independent claims over original patent			
1205 18 2205 9 **Reissue claim in excess of 20 and over original patent			
SUBTOTAL(3)		\$0	
Other fee (specify)			
Other fee (specify)			
*Reduced by Basic Filing Fee Paid			
SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name Jeffrey E. Griffin		Reg. Number 36,534	
Signature		Deposit Account User ID	

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Philippe Gambier

Attorney Docket No.: 68.0412

Serial No.:

Art Unit:

Filed:

Examiner:

For: **Thermoplastic Seal And Method**

Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this Fee Calculation Sheet (in duplicate) is being deposited with the United States Postal Service as Express Mail No. EV 337 085 223 US in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Joanne Hyland  
Joanne Hyland

4/30/03  
Date

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Joanne C. Hyland  
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